



TMC armored cable glands

NEMA 4
IP56
Wet locations

1G

Cable types:

- Metal-clad cable: MC 
- TECK corrugated or interlocked steel or aluminum cable 

Features:

- Stainless steel copper-plated spring provides grounding continuity of cable armor (MC cable only)
- Watertight seal on outer sheath of cable
- Standard neoprene seal suitable for use in operating temperatures -25°C to +60°C
- Cold Shrink™ kit is available for extra protection in aggressive environments (see page 232 for more information)
- Available with NPT threads

Standard material:

- Body – aluminum

Certifications and compliances:



- UL Listed – UL File No. E36379
- CSA Listed – LR291
- NEMA 4; IP56
- Wet locations
- May be permitted for use in Class I, Division 2 locations, provided there are no arcing and sparking risks in accordance with NEC501.10B

Operating temperature:

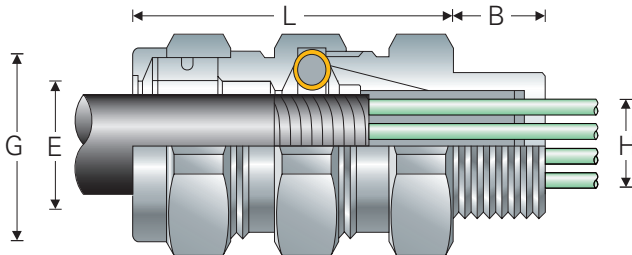
- -25°C to +60°C

Options:

- | Description | Suffix |
|------------------------------|--------|
| • Brass construction..... | BR |
| • Nickel-plated finish | NP |



1G



NPT thread size	Cat. #	Armor range (H)		Outer sheath (E)		Across flats	Across corners (G)	Length (L)	Thread length (B)
		Min.	Max.	Min.	Max.				
1/2"	TMC165	0.44	0.65	0.49	0.78	1.25	1.38	2.38	0.75
3/4"	TMC285	0.60	0.85	0.65	1.00	1.50	1.63	2.63	0.78
1"	TMC3112	0.80	1.12	0.85	1.31	1.88	2.00	3.13	0.94
1 1/4"	TMC4140	1.10	1.40	1.15	1.62	2.25	2.44	2.75	0.97
1 1/2"	TMC5161	1.33	1.61	1.38	1.78	2.50	2.75	3.38	0.97
2"	TMC6206	1.57	2.06	1.63	2.31	3.25	3.50	4.50	1.00
2 1/2"	TMC7247	1.93	2.47	1.99	2.72	3.75	4.00	4.75	1.44
3"	TMC8302	2.45	3.02	2.52	3.28	4.50	4.88	4.88	1.44
3 1/2"	TMC9352	2.95	3.52	3.02	3.78	5.00	5.38	5.38	1.63
4"	TMC10402	3.50	4.02	3.58	4.28	5.50	5.88	5.50	1.63

All dimensions in inches.